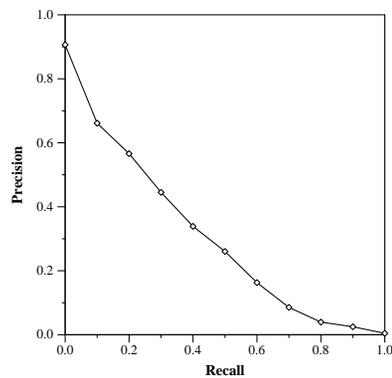


Terabyte Track results, adhoc search task — University of Pisa

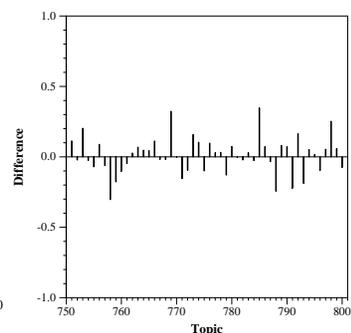
pisaTLonPrxA			
Run Type			automatic
Fields Used		title, description, narrative	
Links/Anchor text/Structure used		anchor text, doc struct	
Number of Topics:			50
Total number of documents over all topics			
Retrieved:			43901
Relevant:			10407
Rel-ret:			5638
% of collection indexed	100%	Number of CPUs	23
Indexing time	240 min.	System RAM	23 GB
Avg. time to retrieve top 20	0.14 sec.	Approx. system cost	\$10000
Total processing time	80 sec.	Year of system purchase	2003
Size of on-disk structures	92 GB		

Recall Level Averages	
Recall	Precision
0.00	0.9065
0.10	0.6613
0.20	0.5660
0.30	0.4451
0.40	0.3388
0.50	0.2603
0.60	0.1629
0.70	0.0855
0.80	0.0395
0.90	0.0249
1.00	0.0044
Mean average precision	
non-interpolated	0.2910

Document Level Averages	
	Precision
At 5 docs	0.6760
At 10 docs	0.6600
At 15 docs	0.6333
At 20 docs	0.6130
At 30 docs	0.5887
At 100 docs	0.4672
At 200 docs	0.3545
At 500 docs	0.1963
At 1000 docs	0.1128
R-Precision	0.3686
bpref	0.3601



Recall-Precision Curve



Difference from Median Average Precision per Topic